Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Tuesday 03 Nov 2020 until 23:59 on Wednesday 04 Nov 2020

Forecast Issued on Tuesday 03 Nov 2020 at 02:30

Confidence: High for becoming more settled through the middle of the week but lower for details of cloud amounts.

Headline for Tuesday 03 Nov 2020: Some early rain in the south at first, otherwise sunny spells and showers.

Mountain weather hazards on Tuesday 03 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Heavy rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability					
40%	40%	60%	70%	60%	30%

Forecast for Tuesday 03 Nov 2020

Weather: Any early rain in the far south soon clearing, otherwise a mostly dry and bright start. However, showers will develop during the morning, these locally heavy and perhaps thundery by the afternoon, before dying out this evening.

Chance of cloud free mountain/hill tops above 600m: Around 40% with occasional or periods of cloud above 600m through the morning improving to 90% during the afternoon with only small amounts of cloud below the summits.

Visibility: Very good or excellent, falling to several kilometres in rain and showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 03 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/30 SW	23/30 SW	20/27 W	20/27 W	15/21 W	14/18 W	12/16 W
300	17/26 SW	17/24 SW	18/26 W	17/24 W	11/17 SW	9/14 SW	8/12 SW
Valley	10/24 SW	11/23 SW	13/25 W	12/23 W	6/15 W	4/12 SW	3/9 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-4	3/-3	3/-3	2/-3	2/-3	2/-3
300	5/-0	4/-0	5/0	5/-0	4/0	4/1	3/0
Valley	5/1	5/2	6/2	6/2	5/2	4/3	4/2
Freezing Level*	900m	900m	900m	900m	900m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds may be 10mph stronger than shown near any heavy showers.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Tue 03 Nov 2020	2.4mm	4.6mm	6.4mm

Forecast for Wednesday 04 Nov 2020

Weather: Mainly dry overnight, with a few valley mist or fog patches possible by dawn. Then a generally dry day with some sunshine, and just a small risk of an isolated shower.

Maximum wind: Westerly or northwesterly 15-20 mph, easing 10-15mph through the day.

Chance of cloud free mountain/hill tops above 600m: Around 90% with only small amounts of cloud expected below summit level.

Visibility: Very good, locally good in showers. Moderate in any mist, and very poor in fog patches.

Temperature: **Valleys:** Around 2 or 3 Celsius at dawn rising to plus 10 or 11 Celsius by day.
At 600m: Around plus 4 Celsius
Freezing level: Above the summits

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